

ABSTRACT

A digital TV for use in a home wide web includes: a tuner for receiving a broadcast of a current channel; a controller for outputting a control signal to change the current channel to a user input channel; a channel information processor for extracting user input channel information from the control signal from the controller, and for transferring the extracted user input channel information to the tuner; and a memory including a program for operation of the controller, for storing a current channel information, and for changing the current channel information to the user input channel information. The changed channel information is stored in the form of a file or as one or more cookies in accordance with the method of changing the channel in the digital TV. As a result, a broadcast of the user input channel is displayed without displaying the channel selection page.